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Application Number 10/646, 467

Filing Data **TRANSMITTAL** August 22, 2003 First Named Inventor **FORM** Kenneth COLLINS, et al Art Unit 1763 **Examiner Name** Unknown (to be used for all correspondence after initial filing) Attorney Docket Number 006915 P06 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)								
		mittal Form e Attached		Drawing(s) Licensing-related Papers			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences	
	Extension Express A	ter Final fidavits/declaration(s) of Time Request bandonment Request on Disclosure Statement Copy of Priority	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
	Incomplete Re	Reply to Missing Parts/ ncomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Law Office of Robert M. Wallace								
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Printed name Robert M. Wallace								
Date		05/24/2	NS		Reg. No.	29,119		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

Attorney Docket No. 6915 P06 RW Ref. No. APM/001-02-CP1-6

MAY 2 6 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Repulsation of:

Kenneth COLLINS, et al.

Entitled: PLASMA IMMERSION ION

IMPLANTATION PROCESS USING AN

INDUCTIVELY COUPLED PLASMA SOURCE

HAVING LOW DISSOCIATION AND LOW

MINIMUM PLASMA VOLTAGE

Serial No.: 10/646,467

Filing Date: August 22, 2003

) Group Art Unit: 1763

) Examiner: Unknown
)

Examiner: Unknown
)

Examiner: Unknown
)

Output

Dissociation And Dissociation
)

Filing Date: August 22, 2003

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Dated:

Robert M. Wallace

Registration No. 29,119 Customer No. 000044843 Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035

Application Number: INFORMATION 10/646.467 DISCLOSURE Filing Date: August 22, 2003 STATEMENT BY APA First Named Inventor: Kenneth Collins, et al. Group Art Unit: 1763 Sheet 1 of 1 **Examiner Name:** Unknown MAY 2 6 2005 Attorney Docket Number: 006915 P06 **U. S. PATENT DOCUMENTS Publication Date** Examiner Name of Patentee or Class Subclass Filing Date Initials Applicant of Cited Document US-4,584,026 04-22-1986 WU ET AL. 148 1.5 07-25-1984 04-23-1996 OKAMURA ET AL. 204 192.3 US-5,510,011 12-22-1994 US-6,020,592 02-01-2000 LIEBERT ET AL. 250 492.21 08-03-1998 US-6,101,971 08-15-2000 **DENHOLM ET AL.** 118 723E 08-15-2000 US-6,139,697 10-31-2000 CHEN ET AL. 204 192.15 01-31-1997 US-6,513,538 02-04-2003 CHUNG ET AL. 134 1.2 05-22-2001 US-6,811,448 11-02-2004 PATON ET AL. 439 706 07-15-2003 US-6,838,695 01-04-2005 DORIS ET AL. 257 55 11-25-2002 FOREIGN PATENT DOCUMENTS Examiner Foreign Patent **Publication Date** Country Name of Patentee or Applicant of Translation? Initials Document Cited Document (Yes/No/n/a) NON PATENT LITERATURE DOCUMENTS Examiner Initials Wolf, Stanley and Taubner, Richard, "Silicon Processing for the VLSI Era", 2000, Lattice Press, Vol. 1, pages 303-308.

Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.